

10/542859

JC12 Rec'd PCT/PTC 21 JUL 2005

PATENT
0579-1102

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

René CORNEC et al.

Conf.

Application No. **NEW NONPROVISIONAL**

Group

Filed July 21, 2005

Examiner

SUPPLY GENERATOR FOR AN OSCILLATING CIRCUIT, PARTICULARLY FOR AN INDUCTION COOKING HOB

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 21, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

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Docket No. 0579-1102

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III. CONCISE EXPLANATION OF THE RELEVANCE
(Check at least one box)

a. **DOCUMENTS IN THE ENGLISH LANGUAGE**

The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.

b. **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. **FOREIGN SEARCH REPORT OR ACTION**

An foreign language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. **OTHER**

The following additional information is provided for the Examiner's consideration.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

Respectfully submitted,

YOUNG & THOMPSON

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Enclosures: Form PTO-1449(s)
 Documents
 Foreign Search Report
 Other: _____

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Sheet 1 of 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Attorney Docket No.: 0579-1102	Application No.: NEW NATIONAL PHASE
		Applicant: René CORNEC et al.	
		Filing Date: July 21, 2005	Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date (if appropriate)

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	GB 2 348 750	10/11/2000	UNITED KINGDOM				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

HUSSEY S: "20 kHz main inverter unit" IEEE, 6 August 1989 (1989-08-06), pages 591-595, XP010089775
IZAKI K ET AL: "NEW CONSTANT-FREQUENCY VARIABLE POWERED QUASIRESONANT INVERTER TOPOLOGY USING SOFT-SWITCHED TYPE IGBTs FOR INDUCTION-HEATED COOKING APPLIANCE WITH ACTIVE POWER FILTER" EPE '95: 6 TH . EUROPEAN CONFERENCE ON POWER ELECTRONICS AND APPLICATIONS. SEVILLA, SEPT. 19 - 21, 1995, EUROPEAN CONFERENCE ON POWER ELECTRONICS AND APPLICATIONS, BRUSSELS, EPE ASSOCIATION, B, vol. 2 CONF. 6, 19 september 1995 (1995-09-19), pages 2129-2134, XP000537734
DIECKERHOFF S ET AL: "Design of an IGBT-based LCL-resonant inverter for high-frequency induction heating" INDUSTRY APPLICATIONS CONFERENCE, 1999. THIRTY-FOURTH IAS ANNUAL MEETING. CONFERENCE RECORD OF THE 1999 IEEE PHOENIX, AZ, USA 3-7 OCT. 1999, PISCATAWAY, NJ, USA, IEEE, US, 3 october 1999 (1999-10-03), pages 2039-2045, XP010355091 ISBN: 0-7803-5589-X
OGIWARA H ET AL: "High frequency induction heating load resonant inverter with voltage-clamped quasi-resonant switched using newly-improved static induction transistors/thyristors and their phase shifted controlled scheme" PROCEEDINGS OF THE INDUSTRY APPLICATIONS SOCIETY ANNUAL MEETING. HOUSTON, OCT. 4 - 9, 1992, NEW YORK, IEEE, US, vol. 1, 4 october 1992 (1992-10-04), pages 941-948, XP010063657 ISBN: 0-7803-0635-X

EXAMINER: _____ DATE CONSIDERED _____

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* English language abstract provided for the Examiner's convenience